

Title	Application Scalability, Profiling and Optimization Tutorial
Instructor	Avi Purkayastha, Chona Guiang
Organization or Sponsor	TACC, University of Texas at Austin
Length	0.5 day
Date	Monday, 7 June 2004
Description of Tutorial	In this tutorial we will look first at the PET tools used for profiling and optimization. We will then identify the two (or three) CTAs addressed, with brief backgrounds. We will then do a detailed explanation from each the technical area's perspective as to how the tools were used, what results were obtained from them and their inferences. Then based on these results we would explain the optimization steps taken and the results from them as well as the long term suggested changes.
Tentative Agenda	
Instructor Biographical Sketches	